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Washington, D.C. 20231

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11/1/2000  
Date of Deposit

John G. Rauch, Reg. No. 37,218  
Name of applicant, assignee or  
Registered Representative

Signature

11/1/2000  
Date of Signature

Our Case No. 9185/10

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
	)	
Glickman et al.	)	
	)	Examiner: To Be Assigned
Serial No. 09/581,949	)	
	)	Group Art Unit: 2721
Filing Date: June 19, 2000	)	
	)	
For ENERGY MINIMIZATION FOR	)	
CLASSIFICATION, PATTERN	)	
RECOGNITION, SENSOR	)	
FUSION, DATA COMPRESSION,	)	
NETWORK RECONSTRUCTION	)	
AND SIGNAL PROCESSING	)	

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Pursuant to the obligation under 37 C.F.R. § 1.56 and in conformance with 37  
C.F.R. §§ 1.97-1.99, Applicants hereby submit the references listed below and on the

attached form PTO-1449 for consideration by the Examiner. Copies of the references are enclosed herewith.

**OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)**

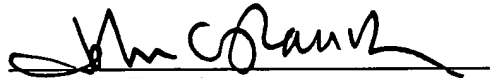
Article titled "On The Theory of Scales of Measurement", Science, Vol. 103, No. 2684, dated June 7, 1946
AGW Consulting, Inc., "Final Report Emergent Pattern Recognition Analysis of Simulated SCADA System Data", for New Mexico State University, dated December 15, 1998

The filing of this Supplemental Information Disclosure Statement does not constitute an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, Applicant reserve the right to contest these references as prior art against the present application, and Applicants do not believe that the disclosure of these references, even if finally determined to be prior art, anticipates Applicant's invention or that these references make Applicant's invention obvious.

This Supplemental Information Disclosure Statement is being filed prior to the receipt of the first Official Action reflecting an examination on the merits and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with filing of this Supplemental Information Disclosure Statement. However, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document is enclosed.

Applicants respectfully request that the Examiner review the entire disclosure of these documents and make them of record.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "John G. Rauch", is written over a horizontal line.

John G. Rauch  
Registration No. 37,218  
Attorney for Applicants

BRINKS HOFER GILSON & LIONE  
P.O. BOX 10395  
CHICAGO, ILLINOIS 60610  
(312) 321-4200

GP 2721 2621

TRANSMITTAL LETTER			Case No:	9185/10
Serial No.	Filing Date	Examiner	Group Art Unit	
09/581,949	June 19, 2000	To Be Assigned	2721	
Inventor(s) Glickman et al.				
Title of Invention ENERGY MINIMIZATION FOR CLASSIFICATION, PATTERN RECOGNITION, SENSOR FUSION, DATA COMPRESSION, NETWORK RECONSTRUCTION AND SIGNAL PROCESSING				

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is: Supplemental Information Disclosure Statement, PTO Form 1449, cited references A1-A2 and postcard evidencing receipt.

- ☐ Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.
- ☐ Petition for a \_\_\_\_\_ month extension of time.
- ☒ No additional fee is required.
- ☐ The fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra
Total		Minus		
Indep.		Minus		
First Presentation of Multiple Dep. Claim				

Small Entity

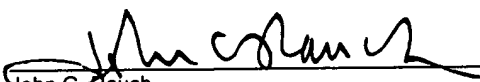
Rate	Add'l Fee
x \$9=	
x 39=	
+\$130=	
Total add'l fee	\$

Other Than Small Entity

Rate	Add'l Fee
x \$18=	
x \$78=	
+ \$260=	
total add'l fee	\$

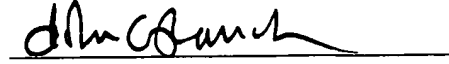
- ☐ Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$\_\_\_\_\_. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$\_\_\_\_\_ to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
- ☒ I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

  
John G. Rauch  
Registration No. 37, 218  
Attorney for Applicant(s)

BRINKS HOFER GILSON & LIONE  
P.O. BOX 10395  
CHICAGO, ILLINOIS 60610  
(312) 321-4200

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